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(71)Applicant : DENKI KAGAKU KOGYO KK

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(72)Inventor : HIKIMA NAOKO
SUZAKI JUNICHI
IBUKIYAMA MASAHIRO

(54) CALCIUM OXIDE COMPOSITION AND PRODUCTION OF SLAKED LIME

(57)Abstract:

PROBLEM TO BE SOLVED: To inexpensively produce slaked lime suitable for a filler, etc., of plastic, excellent in dispersibility and fluidity and having a low specific surface area.

SOLUTION: In a production method of slaked lime, calcium oxide is slaked in the presence of either monocarboxylic acid, amino acid, hydroxide and/or carbonate of an alkali metal and/or an alkaline earth metal and saccharose. The calcium oxide composition for a starting material of the slaked lime contg. the additives in the calcium oxide may be slaked.